

# WATER WELL REPORT

STATE OF WASHINGTON

Start Card No. 4060205

UNIQUE WELL I.D. #

Water Right Permit No. 30-3E-24 R

(1) OWNER: Name TAILBERG WATER SYSTEM Address 4015 - 509<sup>th</sup> AVE. SW., SEATTLE, WA.

(2) LOCATION OF WELL: County ISLAND SE 1/4 SE 1/4 Sec 24 T. 30 N. R. 3E W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) 3707 S. EAST CAMANO DR., CAMANO IS., WA.

(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐  
☐ Irrigation ☐ Test Well ☐ Other ☐  
☐ DeWater ☐ Rotary ☐ Jetted ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) #1  
Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☒ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 464 feet. Depth of completed well \_\_\_\_\_ ft.

## (6) CONSTRUCTION DETAILS:

Casing installed: 6 " Diam. from 1 1/2 ft. to 455 ft.  
Welded \_\_\_\_\_ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Liner installed ☒ \_\_\_\_\_ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Threaded ☐ \_\_\_\_\_ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☒

Type of perforator used \_\_\_\_\_

SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☒ No ☐

Manufacturer's Name JOHNSON

Type STAINLESS STEEL Model No. TELESCOPE  
Diam. 6 Slot size .015 from 454 ft. to 464 ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 100 ft.  
Material used in seal BENTONITE

Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name FINT & WALLING  
Type: SUBMERSIBLE H.P. 1

(8) WATER LEVELS: Land-surface elevation 436 ft.  
Static level 435 ft. below top of well Date 10-10-96  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☐ No ☒ Yes, by whom? \_\_\_\_\_  
Yield: \_\_\_\_\_ g.p.m. at \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

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Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)  
Time Water Level Time Water Level Time Water Level

Department of Ecology

Date of test \_\_\_\_\_  
Bailer test 15 gal./min. with 15 ft. drawdown after 1 hrs.  
Airtest \_\_\_\_\_ gal./min. with stem set at \_\_\_\_\_ ft. for \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date 10-9-96  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☒ No ☐

## (10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
BROWN SILTY SAND	0	1
TAN SILTY CLAY	1	6
TAN CLAYEY SILT SAND & GRAVEL	6	48
TAN CLAYEY SAND	48	58
TAN CLAYEY SILT	58	72
TAN CLAYEY SAND w/ GRAVEL LAYERS	72	243
BROWN CLAYEY SILT & SAND	243	254
TAN CLAYEY SILT & SAND	254	259
TAN SILTY CLAY	259	271
TAN SILTY SAND	271	274
TAN SILTY CLAY w/ SAND LAYERS	274	298
GRAY SILTY CLAY	298	312
TAN SILT SAND & GRAVEL (TIGHT)	312	343
TAN SILTY SAND	343	382
TAN SILTY CLAY	382	390
TAN SILTY SAND	390	401
TAN SILT SAND & GRAVEL (TIGHT)	401	419
TAN SILT SAND & GRAVEL (LOOSE)	419	436
TAN/GRAY SILTY CLAY	436	441
GRAY SAND	441	443
GRAY/TAN CLAYEY SILT SAND & GRAVEL	443	445
GRAY SILTY CLAY	445	449
GRAY MEDIUM SAND	449	451
GRAY SILTY CLAY	451	453
GRAY SAND & GRAVEL	453	457
TAN SILT SAND & GRAVEL (TIGHT)	457	458
GRAVEL w/ SAND LAYERS	458	462
TAN SILT SAND & GRAVEL (TIGHT)	462	464

Work Started 9-13-96 19. Completed 10-9-96 19

## WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME WOLFE MECHANICAL SERVICES  
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address P.O. BOX 7126 EVERETT, WA.

(Signed) Ken Single License No. 13  
(WELL DRILLER)

Contractor's  
Registration  
No. WOLFEMIS121CR Date 10-11-96 19

(USE ADDITIONAL SHEETS IF NECESSARY)

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